

U.S. Department of Commerce, Patent and Trademark Office	Attorney Docket No.: OIC0101US	Application No.: 10/809,943
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use several sheets if necessary)	Inventors: Maria Theresa Barnes-Leon et al.	Confirmation No.: 6435
	Filing Date: March 24, 2004	Group Art Unit: 2162

U.S. Patent Documents

*Examiner Initial	Cite No.	Document Number	Date	Name	Class	Subclass	Filing Date If Appropriate
	1.	4,714,995	Dec. 12, 1987	Materna, et al.	364	200	
	2.	5,311,438	May 10, 1994	Sellers, et al.	700	96	
	3.	5,349,643	Sep. 20, 1994	Cox et al.	380	25	
	4.	5,646,862	Jul. 8, 1997	Jolliffe, et al.	703	1	
	5.	5,742,588	Apr. 21, 1998	Thornberg, et al.	370	236	
	6.	5,758,355	May 26, 1998	Buchanan, David D.	707	201	
	7.	6,178,418	Jan. 23, 2001	Singer, Richard E.	707	3	
	8.	6,275,812	Aug. 14, 2001	Haq, et al.	705	11	
	9.	6,336,124	Jan. 1, 2002	Alam, et al.	715	523	
	10.	6,343,275	Jan. 29, 2002	Wong	705	26	
	11.	6,385,620	May 7, 2002	Kurzius, et al.	707	104.1	
	12.	6,463,430	Oct. 8, 2002	Brady, et al.	707	3	
	13.	6,591,260	Jul. 8, 2003	Schwarzhoff, et al.	702	2	
	14.	6,631,382	Oct. 7, 2003	Kouchi, et al.	707	102	
	15.	6,668,253	Dec. 23, 2003	Thompson, et al.	707	10	
	16.	6,792,431 B2	Sep. 14, 2004	Tamboli et al.	707	102	
	17.	6,826,542	Nov. 30, 2004	Virgin, et al.	705	34	
	18.	6,828,963	Dec. 7, 2004	Rappoport	345	419	
	19.	6,883,004	Apr. 19, 2005	Bahl, et al.	707	10	
	20.	6,912,719	Jun. 28, 2005	Elderon, et al.	719	319	
	21.	7,043,687	May 9, 2006	Knauss et al.	715	513	
	22.	7,099,350	Aug. 29, 2006	Peterson	370	465	
	23.	7,111,077	Sep. 19, 2006	Starkovich et al.	709	246	
	24.	7,257,594	Aug. 14, 2007	Tamboli et al.	701	101	
	25.	7,287,041	Oct. 23, 2007	Barnes-Leon et al.	707	104.1	

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Patent Application Publication							
	26.	2002/0019765 A1	Feb. 14, 2002	Mann, et al.	705	11	
	27.	2002/0035431 A1	Mar. 21, 2002	Ell	702	5	
	28.	2002/0040313 A1	Apr. 4, 2002	Hunter et al.	705	9	
	29.	2002/0085020 A1	Jul. 4, 2002	Carroll, Jr.	345	700	
	30.	2002/0116234 A1	Aug. 22, 2002	Nagasawa	705	5	
	31.	2002/0123983 A1	Sep. 5, 2002	Riley et al.	707	1	
	32.	2002/0138532 A1	Sep. 26, 2002	Chandra, et al.	709	206	
	33.	2002/0169867 A1	Nov. 14, 2002	Mann, et al.	709	224	
	34.	2002/0174417 A1	Nov. 21, 2002	Sijacic, et al.	717	147	
	35.	2002/0178077 A1	Nov. 28, 2002	Katz, et al.	705	26	
	36.	2002/0184085 A1	Dec. 5, 2002	Lindia, et al.	705	11	
	37.	2002/0184148 A1	Dec. 5, 2002	Kahn, et al.	705	40	
	38.	2002/0188513 A1	Dec. 12, 2002	Gil et al.	705	22	
	39.	2002/0188538 A1	Dec. 12, 2002	Robertson, et al.	705	35	
	40.	2003/0071852 A1	Apr. 17, 2003	Stimac	345	810	
	41.	2003/0097642 A1	Jul. 25, 2003	Arai, et al.	716	1	
	42.	2003/0131018 A1	Jul. 10, 2003	Godoy et al.	707	104.1	
	43.	2003/0163597 A1	Aug. 23, 2003	Hellman, et al.	709	316	
	44.	2003/0229529 A1	Dec. 11, 2003	Mui, et al.	705	8	
	45.	2004/0015515 A1	Jan. 24, 2004	Beisiegel, et al.	707	103 Y	
	46.	2004/0039576 A1	Feb. 26, 2004	He, et al.	705	1	
	47.	2004/0128188 A1	Jul. 1, 2004	Leither, et al.	705	011	
	48.	2004/0199536 A1	Oct. 7, 2004	Barnes-Leon et al.	705	026	
	49.	2004/0215503 A1	Oct. 28, 2004	Allpress, et al.	705	011	
	50.	2004/0249854 A1	Dec. 9, 2004	Barnes-Leon, et al.	703	103 Y	
	51.	2005/0021391 A1	Jan. 27, 2005	Lu, et al.	705	011	
	52.	2005/0091249 A1	Apr. 28, 2005	Hanson et al.	707	101	
	53.	2005/0197880 A1	Sep. 8, 2005	Walsh et al.	705	8	
	54.	2006/0271446 A1	Nov. 30, 2006	Barnes-Leon, et al.	705	26	
	55.	2007/0033531 A1	Feb. 8, 2007	Marsh	715	738	
	56.	2007/0203710 A1	Aug. 30, 2007	Habichler, et al.	705	1	
	57.	2007/0208577 A1	Sep. 6, 2007	Barnes-Leon, et al.	705	1	
	58.	2007/0208878 A1	Sep. 6, 2007	Barnes-Leon, et al.	709	246	
	59.	2007/0214063 A1	Sep. 13, 2007	Kahlon, et al.	705	28	
	60.	2007/0214064 A1	Sep. 13, 2007	Kahlon et al.	705	28	
	61.	2007/0214065 A1	Sep. 13, 2007	Kahlon et al.	705	28	
	62.	2007/0226049 A1	Sep. 27, 2007	Muralitharan, et al.	705	11	
	63.	2007/0265944 A1	Nov. 15, 2007	Catahan, Jr., et al.	705	30	
	64.	2007/0250419 A1	Oct. 25, 2007	Kumar, et al.	705	34	
Examiner:					Date Considered:		
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Foreign Patent Documents								
							Translation	
* Examiner Initial	Cite No.	Document	Date	Country	Class	Subclass	Yes	No
	65.	DE 101 50 391 A1	May 8, 2002	Germany	G06F	17/50		
	66.	JP 2001 256308	Sep.21, 2001	Japan	G06F	17/60		
	67.	WO 01/88759 A1	Nov. 22, 2001	PCT	G06F	14/30		
OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)								
	68.	"Cross Access Introduces SERIESfour; Offers Native, Fast, Scalable Legacy Data Connectivity for Data Marts, ERP Applications," PR Newswire; New York; Jan. 18, 1999; pages 1-3. Downloaded from http://proquest.umat.com .						
	69.	Hardwick, Martin, David L. Spooner, Rom Rando, and K.C. Morris, "Sharing Manufacturing Information in Virtual Enterprises," Communication of the ACM; Volume 39, No. 2; February 1996; pages 46-54. Downloaded from http://delivery.acm.org .						
	70.	Kappelhoff, Ralph, "Integration of ERP to the Final Control Elements," ISA Transactions; 1998; Volume 36, No. 4; pages 229-238. Downloaded from http://www.sciencedirect.com .						
	71.	PTC: Siebel Systems and PTC create strategic alliance to leverage enriched information across product development, sales and service; Combination of Siebel eBusiness Applications and PTC Collaborative Product Development solutions to deliver competitive advantage, M2 Presswire, Coventry: January 24, 2002, 3 pages (retrieved from ProQuest.com).						
	72.	Wilson, J.R., "Aerospace Looks for Lift from e-commerce," Intervia, Geneva, July/August 2001; Vol 56, Issue 655, 6 pages (retrieved from ProQuest.com).						
	73.	XML/EDI Group. "Guidelines for using XML for Electronic Data Interchange." Presented at XML One-San Jose, Sept./Oct. 2001. Downloaded from http://web.archive.org/web/20040413182700/http://www.xmledi-group.org/ .						
	74.	NPL_XML_Schema_CE.pdf, A tutorial published by the SML governing body of w3.org regarding the use of SML Schemas and Complex Data Elements. Downloaded on 10 June 2009 from http://www.w3schools.com/Schema/schema_intro.asp? and http://www.w3schools.com/Schema/schema_complex.asp? and http://www.w3schools.com/Schema/schema_complex_empty.asp? ; 7 pages.						
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